

National Science Foundation

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actions shall be avoided by NSF personnel during the process of preparation of an EIS and for a period of thirty days after the final EIS is filed with EPA, unless such actions are necessary to comply with other specific statutory requirements.

(2) 40 CFR 1506.10 also places certain limitations on the timing of agency decisions on taking “major Federal actions”. In some cases the actual “decision point” may be more clear-cut than others. If the “action” that necessitated the preparation of an EIS is one that would be carried out under grant, contract, or cooperative agreement, then the award shall not be made before the times set forth in 40 CFR 1506.10, unless such action is necessary to comply with other specific statutory requirements, or as exceptions are needed as provided in 40 CFR 1506.10, 1506.11, or 1507.3. However, an award for preliminary planning proposals may be made before such times if it is so structured as to require further NSF approvals for funding the actual actions that might adversely affect the quality of the human environment. In such cases, the subsequent approvals for funding these actions will be considered the “decision”. This is consistent with the requirement that environmental considerations undergo concurrent review with all other project planning considerations.

(c) In appropriate cases, if the action involves other agencies, the Chairman may agree to designate another agency as “lead agency” and to cooperate as discussed in 40 CFR 1501.5 and 1501.6. In such cases, the Chairman has authority to alter the procedures described in (a) to the extent they are inconsistent with functions assigned to NSF under the “cooperating agency” arrangements.

(d) A public record of decision stating what the decision was; identifying alternatives that were considered, including the environmentally preferable one(s); discussing any national policy considerations that entered into the decision; and summarizing a monitoring and enforcement program if applicable for mitigation, will be prepared. This record of decision will be prepared at the time the decision is made, or if appropriate, when the agen-

cy makes its recommendation for action to Congress. (See 40 CFR 1505.2.)

PART 641—ENVIRONMENTAL ASSESSMENT PROCEDURES FOR PROPOSED NATIONAL SCIENCE FOUNDATION ACTIONS IN ANTARCTICA

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AUTHORITY: E.O. 12114, 44 FR 1957, 3 CFR 1979 Comp., p. 356.

SOURCE: 57 FR 40339, Sept. 3, 1992, unless otherwise noted.

§ 641.10 Purpose.

These procedures are designed to elicit and evaluate information that will inform the National Science Foundation (NSF) of the potential environmental consequences of proposed U.S. Antarctic Program (USAP) actions, so that relevant environmental considerations are taken into account by decisionmakers before reaching final decisions on whether or how to proceed with proposed actions. These procedures are consistent with and implement the requirements of:

(a) Executive Order 12114 as it relates to NSF's Antarctic activities, and

(b) the environmental assessment provisions of the Protocol on Environmental Protection to the Antarctic Treaty.

§ 641.11 Policy.

It is the policy of NSF to use all practicable means, consistent with its authority, to ensure that potential environmental effects of actions undertaken by NSF in Antarctica, either

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independently or in cooperation with another country, are appropriately identified and considered during the decisionmaking process, and that appropriate environmental safeguards which would limit, mitigate or prevent adverse impacts on the Antarctic environment are identified.

§ 641.12 Applicability.

The requirements set forth in this part apply to all proposed projects, programs and actions authorized or approved by, or subject to the control and responsibility of NSF that may have an impact on the Antarctic environment.

§ 641.13 Right of action

The procedures set forth in this part establish internal procedures to be followed by NSF in considering the potential environmental effects of actions taken in Antarctica. Nothing in this part shall be construed to create a cause of action.

§ 641.14 Definitions.

As used in these procedures, the term:

(a) *Action* means a project, program or other activity, including the adoption of an official policy or formal plan, that is undertaken, authorized, adopted or approved by, or subject to the control or responsibility of NSF, the decommissioning of a physical plant or facility, and any change in the scope or intensity of a project, program or action.

(b) *Antarctica* means the area south of 60 degrees south latitude.

(c) *Antarctic environment* means the natural and physical environment of Antarctica and its dependent and associated ecosystems, but excludes social, economic and other environments.

(d) *Antarctic Treaty Consultative Meeting* means a meeting of the Parties to the Antarctic Treaty, held pursuant to Article IX(1) of the Treaty.

(e) *Comprehensive Environmental Evaluation* or *CEE* means a study of the reasonably foreseeable potential effects of a proposed action on the antarctic environment, prepared in accordance with the provisions of § 641.18, and includes all comments thereon received during the comment period described in § 641.18(c). A Comprehensive Environ-

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mental Evaluation shall constitute an environmental impact statement for purposes of the Executive Order.

(f) *Environmental Action Memorandum* means a document briefly describing a proposed action and its potential impacts, if any, on the antarctic environment prepared by the responsible official when he or she determines that a proposed action will have less than a minor or transitory impact on the Antarctic environment.

(g) *Environmental document* means an initial environmental evaluation or a comprehensive environmental evaluation.

(h) *Environmental review* means the environmental review required by the provisions of this part, and includes preliminary environmental review and preparation of an environmental document, and review by the parties to the Protocol, and committees established under the Protocol for that purpose, and the public, as applicable.

(i) *Executive Order* means Executive Order 12114, Environmental Effects Abroad of Major Federal Actions, 44 FR 1957.

(j) *Initial Environmental Evaluation* or *IEE* means a study of the reasonably foreseeable potential effects of a proposed action on the antarctic environment, prepared in accordance with the provisions of § 641.17.

(k) *Preliminary environmental review* means the environmental review described in § 641.15(a).

(l) *Protocol* means the Protocol on Environmental Protection to the Antarctic Treaty, adopted on October 4, 1991, in Madrid, at the fourth session of the Eleventh Special Antarctic Treaty Consultative Meeting and signed by the United States on that date, and all annexes thereto.

(m) *Responsible official* means the Director of the Office of Polar Programs, or any NSF employee(s) designated by the Director to be principally responsible for the preparation of environmental action memoranda or environmental documents under this part.

(n) *Treaty* means the Antarctic Treaty signed in Washington, D.C., on December 1, 1959, T.I.A.S No. 4780.

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